

FIGURE 1

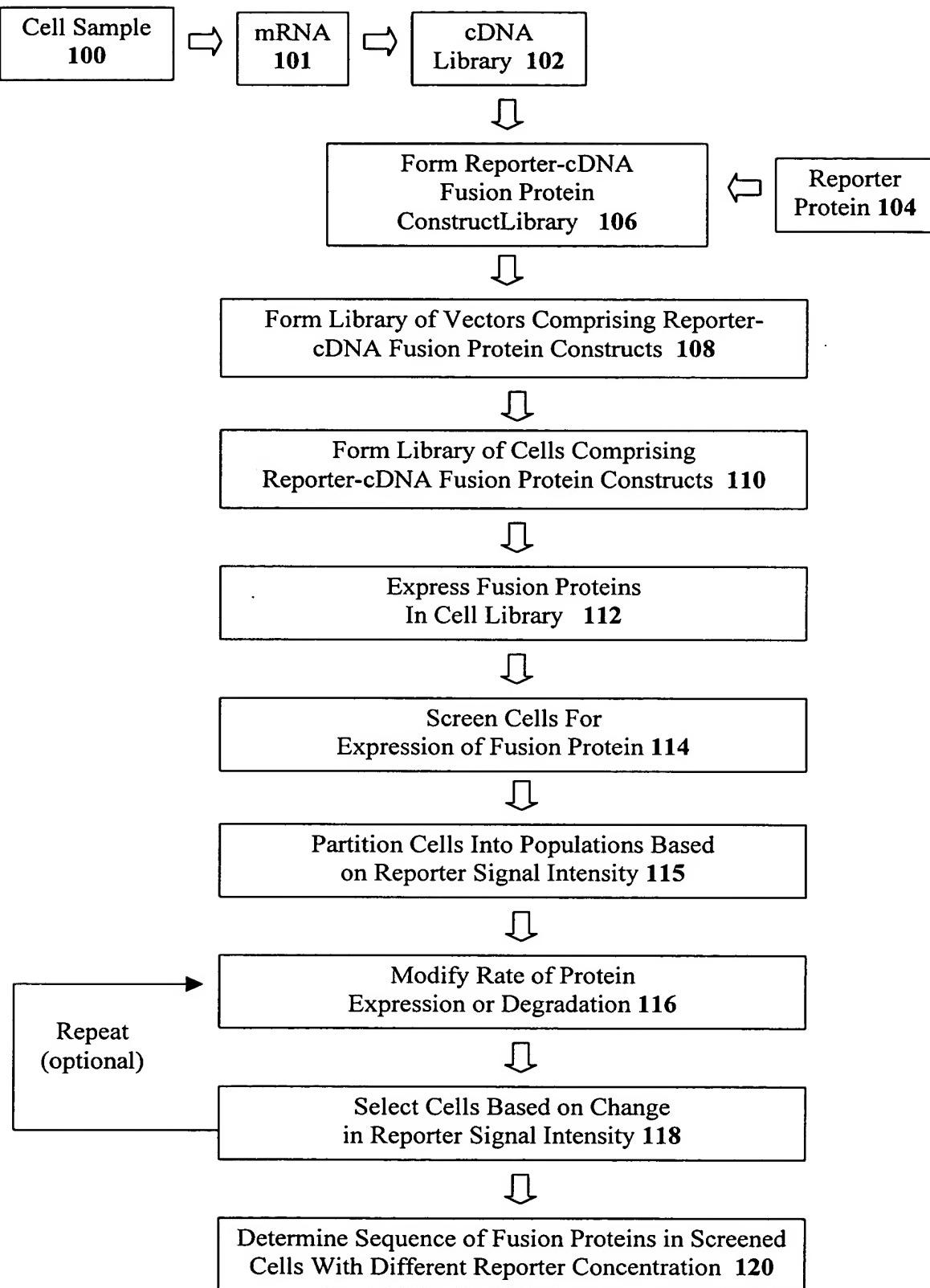
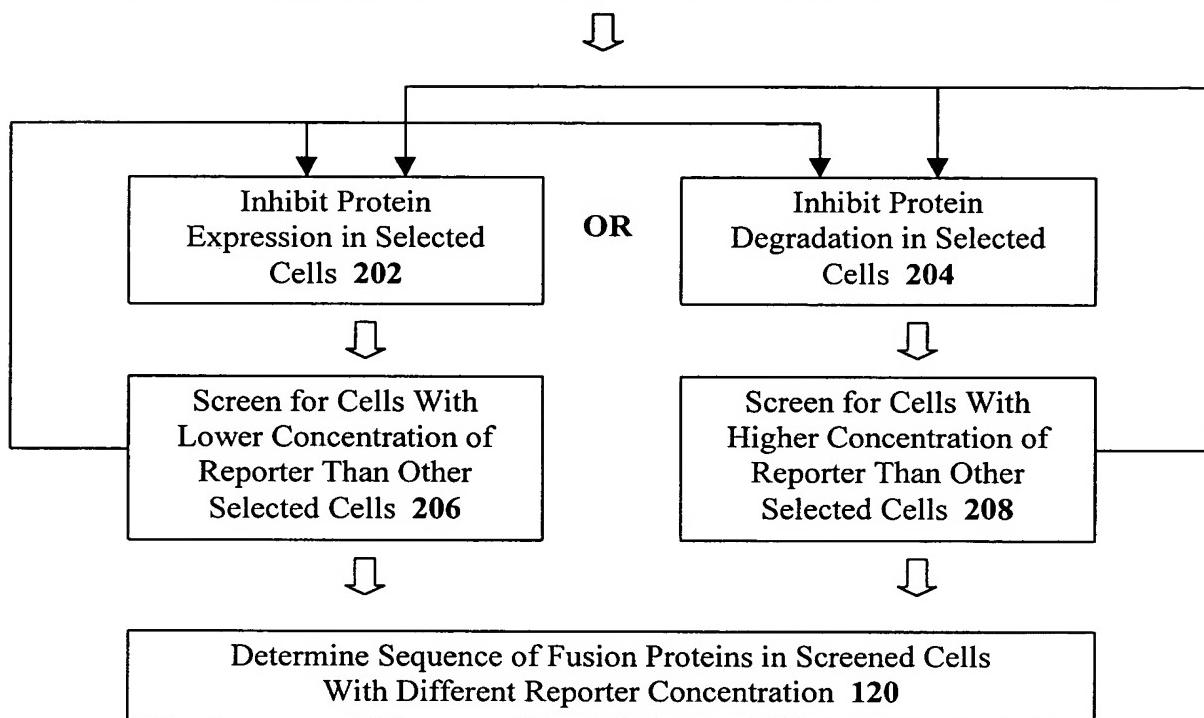


FIGURE 2A

Partition Cells Into Populations Based on Reporter Signal Intensity **115**



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FIGURE 2B

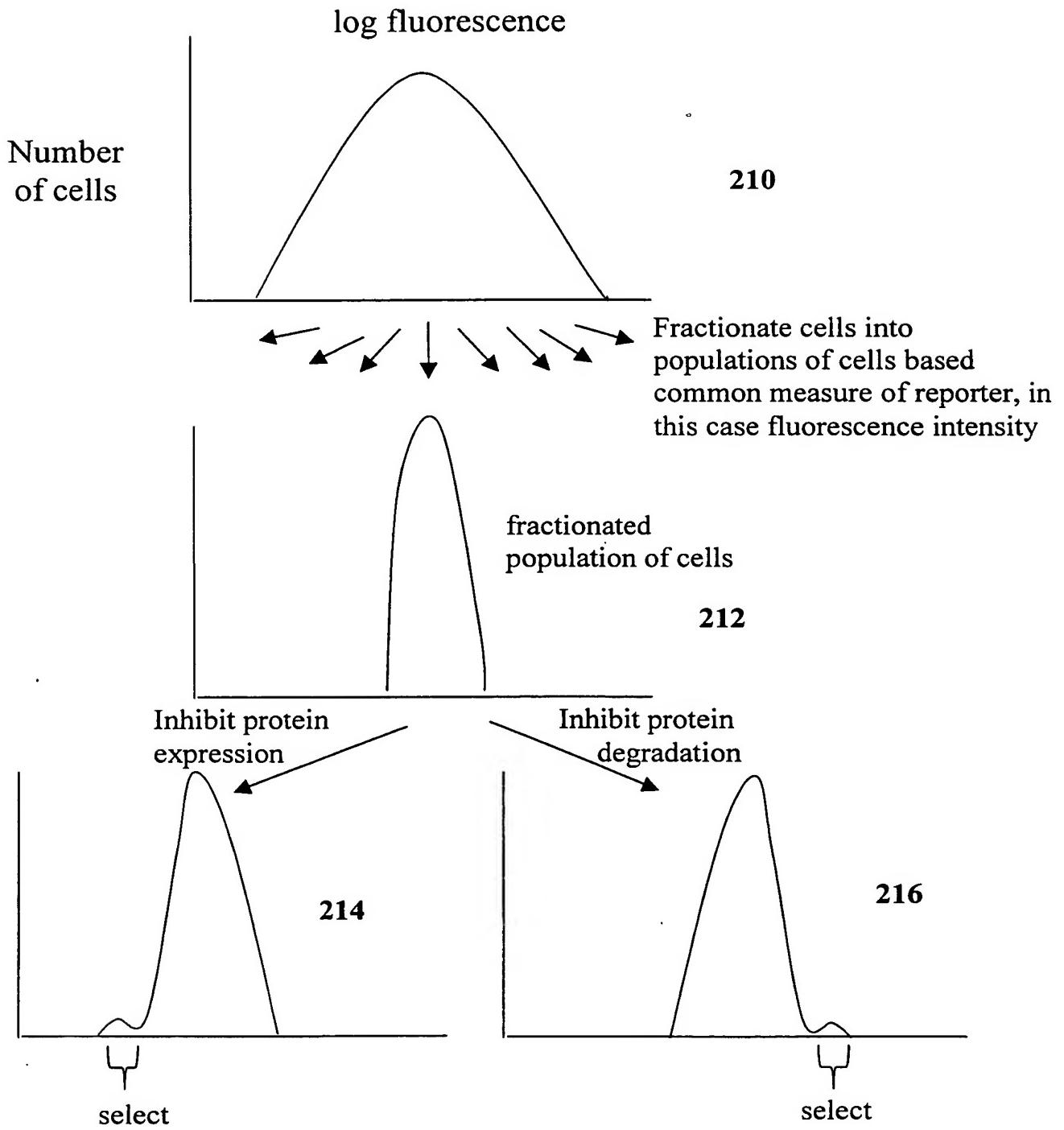


FIGURE 3

Form Library of Cells Comprising
Reporter-cDNA Fusion Protein Constructs 110



Express Fusion Proteins
In Cell Library 112



Screen Cells For
Expression of Fusion Protein 114



Partition Cells Into Populations Based
on Reporter Signal Intensity 115



Population

Population

Population
308

Population

Population



Expose
Population
To First
Condition 310A

Expose
Population
To Second
Condition 310B

Expose
Population
To Third
Condition 310C



Select Cells
Expressing
Short-lived
Proteins 312A

Select Cells
Expressing
Short-lived
Proteins 312B

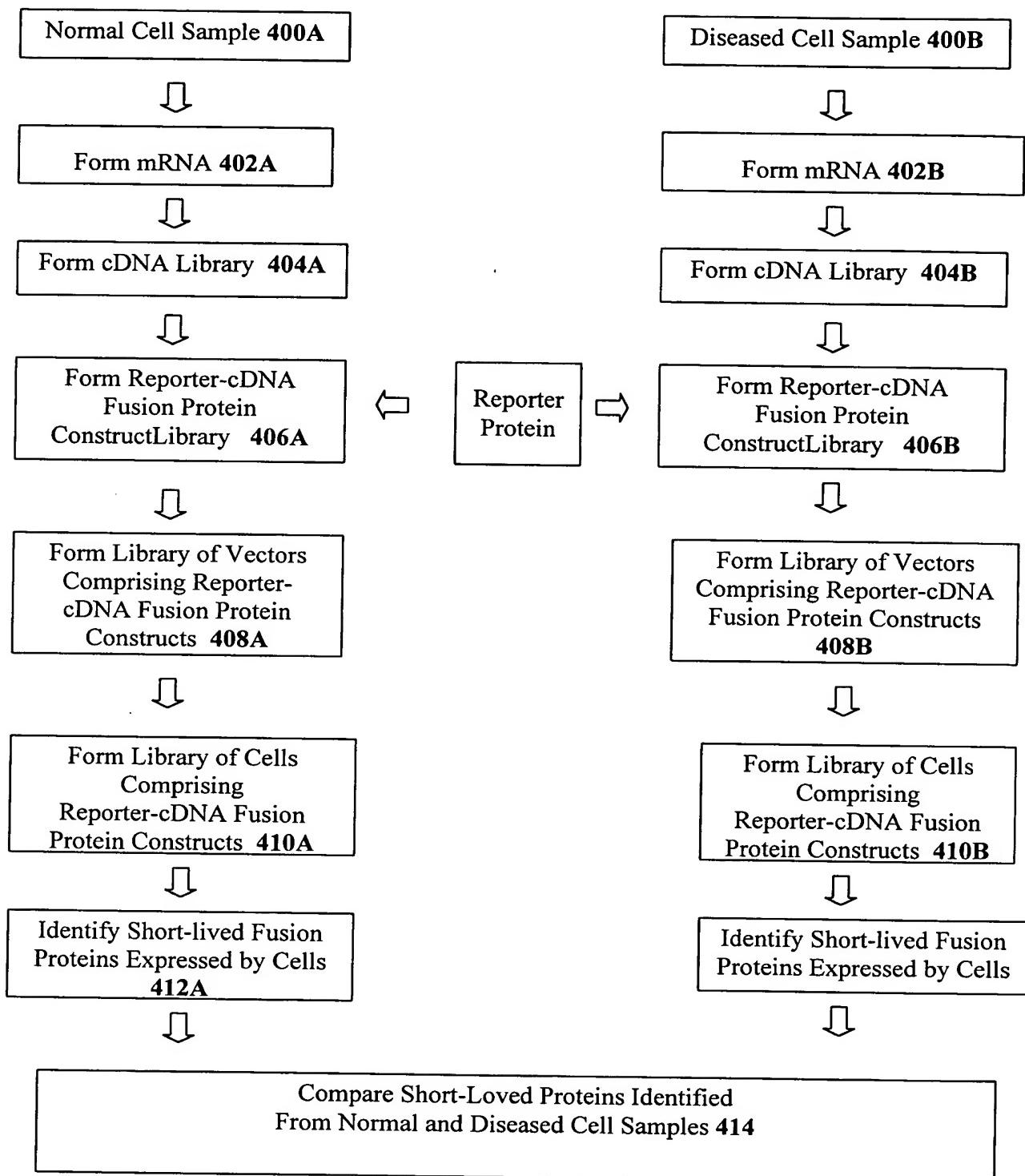
Select Cells
Expressing
Short-lived
Proteins 312C



Compare Short-lived Proteins Expressed By Select Cells 314

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FIGURE 4



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